#### Subpart 3282—Participating Area

#### § 3282.1 What is a participating area?

- (a) A participating area is the combined portion of the unitized area which BLM determines:
- (1) Is reasonably proven to produce geothermal resources; or
- (2) Supports production in commercial quantities, such as pressure support from injection wells.
- (b) The size and configuration of all participating areas and revisions are not effective until BLM approves them.

## § 3282.2 When must the unit operator have a participating area approved?

You must have an established BLM-approved participating area to allocate production and royalties before beginning commercial operations under a unit agreement to allocate production within the unit.

# § 3282.3 When must the unit operator submit an application for BLM approval of a proposed initial participating area?

The unit operator must submit an application for BLM approval of a proposed participating area no later than:

- (a) 60 days after receiving BLM's determination identified in §3281.15(a)(3) that a unit well will produce or utilize in commercial quantities; or
- (b) 30 days before the initiation of commercial operations, whichever occurs earlier.

#### § 3282.4 What general information must the unit operator submit with a proposed participating area application?

The unit operator must submit the following information with a participating area application:

- (a) Technical information supporting its application (see § 3282.5);
- (b) The information required in §3281.2(a)(2) and (3) for the lands in the proposed participating area; and
- (c) Any other information BLM may require.

#### § 3282.5 What technical information must the unit operator submit with a proposed participating area application?

At a minimum, the unit operator must submit the following technical information with a proposed participating area application:

- (a) Documentation that the participating area includes:
- (1) The production and injection wells necessary for unit operations;
- (2) Unit wells that are capable of being produced or utilized in commercial quantities; and
- (3) The area each well drains or supplies pressure communication.
- (b) Data, including logs, from production and injection well testing, if not previously submitted under §3264.10 of this chapter:
- (c) Interpretations of well performance, and reservoir geology and structure, that document that the lands are reasonably proven to produce; and
- (d) Any other information BLM may require.

## § 3282.6 When must the unit operator propose to revise a participating area boundary?

- (a) The unit operator must submit a written application to BLM to revise a participating area boundary no later than 60 days after receipt of the BLM determination described herein, when either:
- (1) A well is completed that BLM has determined will produce or utilize in commercial quantities, and such well:
- (i) Is located outside of an existing participating area; or
- (ii) Drains an area outside the existing participating area; or
- (2) An injection well located outside of an existing participating area is put into use that BLM has determined provides reservoir pressure support to production.
- (b) The unit operator may submit a written application for a revision of a participating area when new or additional technical information or revised interpretations of any information provides a basis for revising the boundary.
- (c) The unit operator may submit a written request to BLM to delay a participation area revision decision when drilling multiple wells in the unit is

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actively pursued or the drilling is providing additional technical information. A delay will not affect the effective date of any participation area revision (see § 3282.7). The request must include:

- (1) The well locations;
- (2) Anticipated spud and completion dates of each well;
- (3) The timing of well testing and analyses of technical information; and
- (4) The anticipated date BLM will receive the participation area revision for review.
- (d) BLM will provide the unit operator with a written decision on the application to revise a participating area or the request to delay a participating area revision decision by BLM.

# § 3282.7 What is the effective date of an initial participating area or revision of an existing participating area?

- (a) BLM will establish the appropriate effective date of an initial participating area or any revision to a participating area. The effective date may be, but is not limited to, the first day of the month in which:
- (1) A well is completed that causes the participating area to be formed or revised:
  - (2) Commercial operations start; or
- (3) New or additional technical information becomes known that provides a basis for revising the boundary (such as when production from, or injection to, an area outside the participating area first became known).
- (b) The unit operator may request BLM to approve a specific effective date for the participating area or revision, but the date may not be earlier than the effective date of the unit.

## § 3282.8 What are the reasons BLM would not approve a revision of the participating area boundary?

BLM will not approve a revision of the participating area boundary:

- (a) If the unit operator does not submit the required information;
- (b) If BLM determines that the new or additional technical information does not support a boundary revision; or
- (c) If it reduces the size of a participating area because of depletion of the resource.

### §3282.9 How is production allocated within a participating area?

Allocation of production to each committed lease or tract within a participating area is in the same proportion as that lease's or tract's surface acreage within the participating area.

## § 3282.10 When will unleased Federal lands in a participating area receive a production allocation?

Unleased Federal lands within a participating area are treated as follows:

- (a) For royalty purposes only, you must allocate production to unleased Federal lands in the participating area as if the acreage were committed to the participating area.
- (b) The unit operator is primarily liable for paying and must pay royalty to the United States for such allocated production based on a rate not less than the highest royalty rate for any Federal lease in the participating area. In the event the unit operator does not pay any royalties owed under this paragraph, each lessee of lands committed to the participating area is responsible for paying such royalties in the same proportion as that lessee's percentage of surface acreage within the participating area, excluding the unleased acreage.

## § 3282.11 May a participating area continue if there is intermittent unit production?

A participating area may continue if there is intermittent unit production only if BLM determines that intermittent production is in the public interest. For example, a direct use facility may only require production to occur during winter months.

### § 3282.12 When does a participating area terminate?

A participating area terminates when either:

- (a) The unit operator permanently stops operations in or affecting the participating area; or
- (b) Sixty (60) days after BLM notifies the unit operator in writing that we have determined that operations in the participating area are not being conducted in accordance with the unit agreement, the participating area approval, or the public interest. If before